Mountain Weather Forecast

Snowdonia National Park

Forecast valid from 06:00 on Tuesday 22 Nov 2022 until 23:59 on Wednesday 23 Nov 2022

Forecast Issued on Tuesday 22 Nov 2022 at 01:56

Confidence: High for improving later Tuesday, then turning occasionally unsettled again from Wednesday, but lowering for the detail of the worst of the weather.

Headline for Tuesday 22 Nov 2022: Showery start, but conditions improving into the afternoon.

Mountain weather hazards on Tuesday 22 Nov 2022

Blizzards
No Likelihood

Heavy persistent snow
No Likelihood

Storm force winds
No Likelihood

Gales
No Likelihood

Severe chill effect
Low Likelihood

Poor visibility
Medium Likelihood

Thunderstorms
No Likelihood

Heavy persistent rain
No Likelihood

Strong sunlight
No Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
FOG	MIST	FOG			
Fog	Mist	Fog	Sunny intervals	Partly cloudy (night)	Light rain showers (night)
Precipitation probability					
60%	30%	20%	10%	10%	30%

Forecast for Tuesday 22 Nov 2022

Weather: Overcast at first with showers, falling as snow above 800m. Turning drier by mid-morning with brighter spells prospering for the afternoon. Largely dry evening with well broken cloud cover, but remaining chance of coastal showers towards Barmouth and Porthmadog.

Chance of cloud-free hill tops above 800m: 10-20% initially improving 80% for the afternoon

Low Cloud and visibility: Good, becoming moderate or poor in rain and showers, very poor in snow and across summits, with bases quite extensive down to 500m initially, before gradually lifting and breaking from mid-morning.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
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Forecast for Tuesday 22 Nov 2022

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	13/16 NE	16/20 N	12/15 N	9/11 NW	8/11 S	15/20 S	21/27 S
600	9/11 E	7/12 N	8/10 NW	5/6 SW	8/11 S	13/18 S	17/22 S
300	5/10 E	4/11 N	5/8 NW	3/5 SW	5/10 S	8/16 S	11/21 S
Valley	5/10 E	4/11 N	5/8 NW	3/5 W	6/10 S	9/17 S	12/22 S

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	1/-4	2/-4	3/-2	2/-1	2/-2	2/-3	2/-4
600	3/0	4/1	5/2	5/3	4/1	4/0	4/-1
300	5/4	6/5	7/5	7/6	6/4	6/3	6/2
Valley	7/5	7/6	8/7	8/8	7/6	7/4	7/3
Freezing Level*	1200m	1200m	1200m	1200m	1200m	1300m	1200m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Some difficult conditions at first across higher peaks in significant wind chill.

Forecast for Wednesday 23 Nov 2022

Weather: Band of occasionally heavy rain spreading from the west around dawn on Wednesday, falling as snow above 900m, before clearing to a mix of sunshine and only a few scattered showers by mid-morning, with snow level continuing around 1000m. Showers building into the afternoon, bringing the risk of hail and thunder.

Maximum wind: Southeast veering southwest for the afternoon, mean 30-35 mph with gusts reaching 50 mph across most exposed ridges and summits.

Chance of cloud-free hill tops above 800m: 10% or less early morning, becoming 70% by mid-day then 40% late afternoon

Low Cloud and visibility: Good, becoming moderate or poor in rain and showers, very poor in snow and within cloud, with bases quite extensive initially in early periods of rain down to 500m, and sporadically so in the showers.

Temperature: **Valleys:** Plus 1 degrees Celsius increasing Plus 11 degrees Celsius during the afternoon
At 800m: Plus 2-3 degrees Celsius
Freezing level: Just above highest summits.

Saturday	Generally cloudy with periods of rain that occasionally turn heavy. Winds gale or severe gale south to southwest. Freezing level lifting above all peaks.

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Ground Conditions Supplement
Please see - https://snowdonia.gov.wales/visit/snowdon/yr-wyddfa-ground-conditions-reports/
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